From: Gerald Heston/R3/USEPA/US

**Sent:** 1/14/2012 8:24:26 AM

To: "Ann DiDonato" < DiDonato. Ann@epamail.epa.gov>

CC: "didonato ann" <didonato.ann@epa.gov>; "heston gerald" <heston.gerald@epa.gov>; Richard Fetzer

Subject: Re: New data, new names in the response to the 104 data from Cabot

Maybe start with something round.....

Gerald T. Heston, Chief Eastern Response Branch (3HS31) U. S. Environmental Protection Agency - Region 3 1650 Arch Street Philadelphia, PA 19103

Phone: 215-814-3273 Fax: 215-814-3254

From: Ann DiDonato/R3/USEPA/US

To: Richard Fetzer/R3/USEPA/US@EPA, "heston gerald" <heston.gerald@epa.gov>

Cc: "didonato ann" <didonato.ann@epa.gov>

Date: 01/13/2012 07:38 PM

Subject: Re: New data, new names in the response to the 104 data from Cabot

Sorry, still in shock after being told I have to reinvent the wheel...

From: Richard Fetzer

Sent: 01/13/2012 04:37 PM EST To: heston.gerald@epa.gov Cc: didonato.ann@epa.gov

Subject: Fw: New data, new names in the response to the 104 data from Cabot

here you go boss. i still remember you :)

we will revisit all in this category next week

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 01/13/2012 04:36 PM -----

From: Ann DiDonato/R3/USEPA/US
To: KarenD Johnson/R3/USEPA/US@EPA

Co: Dawn loven/R3/USEPA/US@EPA, Dennis Carney/R3/USEPA/US@EPA, Eric Johnson/R3/USEPA/US@EPA, Jon

Capacasa/R3/USEPA/US@EPA, Richard Fetzer/R3/USEPA/US@EPA, Robert Helverson/R3/USEPA/US@EPA, Victoria Binetti/R3/USEPA/US@EPA

Date: 01/13/2012 04:07 PM

Subject: Re: New data, new names in the response to the 104 data from Cabot

Cabot is currently supplying water to Ex.6-Personal Privacy while they are crafting a treatment system for them. They are supplying both bottled water a WB -

Dawn had looked at the data for them in the table of the rest of the residents - earlier in the week - Ex. 5 - Deliberative

### Ex. 5 - Deliberative

Ann (Breslin) DiDonato
On-Scene Coordinator
US EPA Region III - Philadelphia
Office 215-814-3311
Cell 215-287-8157

From: KarenD Johnson/R3/USEPA/US
To: Dawn Ioven/R3/USEPA/US@EPA

Cc: Ann DiDonato/R3/USEPA/US@EPA, Dennis Carney/R3/USEPA/US@EPA, Eric Johnson/R3/USEPA/US@EPA, Jon

Capacasa/R3/USEPA/US@EPA, Richard Fetzer/R3/USEPA/US@EPA, Robert Helverson/R3/USEPA/US@EPA, Victoria Binetti/R3/USEPA/US@EPA

Date: 01/13/2012 04:38 PM

Subject: Re: New data, new names in the response to the 104 data from Cabot

### Ex. 5 - Deliberative

Thanks for your quick review!

Karen D. Johnson, Chief Ground Water & Enforcement Branch

From: Dawn loven/R3/USEPA/US
To: KarenD Johnson/R3/USEPA/US

Cc: Ann DiDonato/R3/USEPA/US@EPA, Dennis Carney/R3/USEPA/US@EPA, Eric Johnson/R3/USEPA/US@EPA, Jon

Capacasa/R3/USEPA/US@EPA, Richard Fetzer/R3/USEPA/US@EPA, Robert Helverson/R3/USEPA/US@EPA, Victoria Binetti/R3/USEPA/US@EPA

Date: 01/13/2012 01:28 PM

Subject: Re: New data, new names in the response to the 104 data from Cabot

## Ex. 5 - Deliberative

# Ex. 5 - Deliberative

That's all I saw of significance. If you have any questions, please let me know. You can call me at home, if you'd like (Ex. 6 - Personal Privacy). Thanks.

Dawn

Dawn A. loven, toxicologist U.S. EPA - Region III (3HS41) 1650 Arch street Philadelphia, PA 19103 215.814.3320

New data, new names in the response to the 104 data from Cabot

01/13/2012 11:06 AM

KarenD Johnson to: Richard Fetzer, Ann DiDonato, Dawn Ioven, Eric Johnson, Dennis Carney

Cc: Robert Helverson, Jon Capacasa, Victoria Binetti

Going through the new data submitted and I found several additional chemicals identified and locations from the Test America data just received from well water samples-

Several new names with (Ex. 5 - Deliberative) levels that Ex. 5 - Deliberative
Methane 34.50 mg/l 9/23/10 Methane 60.40 mg/l 7/22/11 Lithium 182.42 ug/l in 9/10 Lithium 380 ug/l in 7/11
Ex. 6 - Personal Privacy Chlorodibromomethane 3.8 ug/l Chloroform 7.8 ug/l propane 13 ug/l Bis (2-chloroethyl)ether 14 ug/l Tentatively identified compounds:
Ex. 5 - Deliberative
Ex. 6 - Personal Privacy Bromodichloromethane 3.8 ug/l Chlorodibromomethane 5.7 ug/l
Ex. 6 - Personal Privacy
Bis (2-ethylhexyl)phthalate 3.2 ug/l
Ex. 5 - Deliberative
unknown location not part of DEP order and no address High in indicators like Fe, Na Uranium 234 3.14 pCi/L Uranium 238 1.58 Barium 234 ug/l
Ex. 6 - Personal Privacy
Uranium 234- 3.29 pCi/L Uranium 238 1.28 pCi/L
not one of the PADEP Order homes, but lives on Ex.6-Personal Privacy – previously determined by DEF not to be affected

First show of effect with higher Fe, Mg and Na also Uranium 234 1.9 pCi/l uranium 238 0.93 (J)

#### Ex. 6 - Personal Privacy

Uranium 234 2.62 Uranium 238 1.23 pCi/l

#### Ex. 6 - Personal Privacy

U234= 2.28 pCi/l

U238= 1.13

#### Ex. 6 - Personal Privacy

U234= 1.2 pCi/L

U238 = 0.78 (J)

Karen D. Johnson, Chief

Ground Water & Enforcement Branch